

SCHOEN, M.

The Mechanism of Luminescence of Crystal Phosphors -
German per Zeitschr fur Physik 114/39. NRL Tr 237

A 10540

SCHOEN, R.

Experimental lymphogranulomatous pneumopathy of white
mice. Transmission of the infection through the nose.
(17-Pages)

French, Ann. de l'Inst. Pasteur (Paris) Vol. 65 (1940).
Pp. 336-339, 344, 346-352, 355 (conclusions)

X-572

Translated at the
National Institutes of Health
Bethesda, Md.

A 10541

On the Evolution of Calcium Phosphates in the Conditions of the Soil, by U. Schoen, et al, 29 pp.

FRENCH, par, Extrait des Annales agronomiques, Vol 4, 1954, pp 441-449.

S.L.A. Tr 1408/1956

Sgt - Geophysics
Feb 57 CIS/dec

43, 569

Quality Questions in the Production and Utilization
of Plated Metal Sheets, by E. Schoene, 9 pp.

Full translation.

GERMAN, pam, Communication of the Deutsche Roehrenwerke
A.-G., Werk Thyssen, pp 49-52.

S.L.A.

Scientific - Minerals/metals

27,265

Aug 55

Technological Properties of Large Plated Metal-sheets,
by Wilhelm Raedeker, Edgar Schoene, 8 pp.

Full translation.

GERMAN, per, Zeitschrift des Vereines Deutscher
Ingenieure, Vol XXI, No 38, Sep 1936, pp 1163-1165.

S.L.A.

Scientific - Minerals/metals

Aug 55

27,194

The Determination of the Effective Staying-Times
of the Individual Parts of the Throughput in the
Benzene-Diol Hydrogenation-Furnace, by Schöppenstedt,
Göttingen, 1940, Indische Anilin und Soda-Fabrik, 19 Jul.
1944.

SLA TP 64-20362

Schöppenstedt

Sept 66

309-074

Review of "Regulating Techniques" by H. Schoenfeld,
2 pp.

GERMAN, per, Electro-Engineering, Vol VIII, No 9,
1954, p 345. CIA D 265539.

ATIC F-IS-8452/III

EEur - GDR
Scientific - Engineering
Aug 55 CTS/DEX

25,799

(NY-10)

A Procedure for Generating Very-Low Frequency
Sinusoidal Voltages With Superimposed
Direct Component, by Gunter Pfeifer,
Rolf Schoenfeld, 13 pp.

GERMAN, per, Automatisierung, Vol IV, No 7,
1961, pp 299-303.

JPRS 12863

Sci - Electricity
Mar 62

187, 983

Data on Egg Ornithosis Infection in the Irradiated
and Non-Irradiated White Rat, by I. Berlogea, L.
Strati, S. Schoenfeld, 6 pp.

RUMANIAN, per, Acad Rep Populara Romane Inst
Inframicrobiol, Studii Cercetari Inframicrobiol
Microbiol Parazitol, Vol XI, 1960, pp 111-115.

AEC NP-Tr-579

166, 213

Sci
Aug 61
Sep

Distortion due to System and Transmission Faults
in Colour-Television Based on the MTS-System, by
H. Schoenfelder.
GERMAN, pcr, Rundfunktechnische Mitteilungen, Vol 4,
No 4, 1960, pp 72-150
PMG/ENG

H. SCHOENFELDER

Sci 67

336,690

On the Manufacture of Synthetic Saltpeter From
the Atmosphere in Accordance With the Baden Man-
ufacture and Soda Factory Process, by Schoenmerr.

28 pp.
FOR OFFICIAL USE ONLY. FOR INTERNAL USE WITHIN
THE DEPARTMENT OF DEFENSE ONLY
GERMANY, per, Electrotechnische Zeitschrift, 1909,
pp 1-11. P100321567

PTB-IT-66-586

Schoenmerr

Sci/Chemistry

Dec 67

345,864

Mass Spectrometric Examination of
Photoionization of Hydrogen, by E. Schoenheit.

GERMAN, per, Zeitschrift fuer Naturforschung,
15a, 1960, pp 841, 842.

ERDL Ft Belvoir
T-1302

Sci - Phys

155, 243

Jun 61

g (SF-1855)

Tendencies in Telegraphic Equipment
Development, by H. Richter, J. Schoenhof,
5 pp.

GERMAN, per, Nachrichtentechnik, Vol XI,
No 12, 1961, pp 542-k 546.

JPRS 13432

190, 943

EUR - Germany
Econ
Apr 62
EE

<p>Schoenhöfer, F. and Schreus, H. Th. INVESTIGATIONS CONCERNING TOBACCO SMOKE. [1962] 22p. Order from K-H \$27.50 K-H 3614-a Trans. of Arzneimittel-Forschung (West Germany) 1954, v. 4 [no. 1] p. 75-79.</p> <p>DESCRIPTORS: *Tobacco, *Smokes, Cigarettes, Nicotine.</p> <p>(Chemistry--Analytical, TT, v. 8, no. 10)</p>	<p>62-22721</p> <p>I. Schoenhöfer, F. II. Schreus, H. Th. III. K-H-3614-a IV. Kresge-Hooker Science Library Associates, Detroit, Mich.</p> <p>C226368</p> <p>Office of Technical Services</p>
---	---

THREE YEARS OF THE BOSTON SEAPORT, BY
L. G. SCHLESINGER, W. MULLER, 12 PP.

BOSTON, MASS., SEPTEMBER, NO 7, 1963. #P 25-29.

JPGC 21471

EX-GERMANY
ZON
ACT 63

346,470

Vapor Chromium Plating of UO₂ and Al₂O₃ Pellets, by 113
H. Schneider, D. Schoenwald.
GERMAN, rpt, EFX-727, 19 pages.
EURPMR-572

D. Schoenwald

July 69

385-929

Determination of the Vertical Curve by G. Schaefer.
GHAMAI, b1. Die Bestimmung der Höhenkurve.
No 22, 1963, 88 pp.

ACIC
TC-S10

830

Sci - Earth Sci
Dec 64

269,723

(FDD 27372)

A Contribution to the ERNST Problem of the Accuracy
of an Indirectly Determined Triangulation Network
of the First Order, by D. Schoeps, 12 pp.

GERMAN, no per, Vermessungstechnik, Vol IV, No 1,
Berlin, Jan 1956, pp 3-6.

CIA/FDD U-8917

HEINR - Germany
Sci - Geophysics, geodesy
Oct 56

39728

COPYRIGHT

Behavior of the 0.2 - Limit With Welding
Connections of Aluminum Alloys, by
G. Jacoby, H. Schoer, 23 pp.

GERMAN, per, Aluminium, Vol III, 1963,
pp 159-164. 9690553

DDC RSIC-103

Sci - M/M, Engr
Jan 64

248, 834

Estimation of the Boron Content in Ceramics by Means
of Infrared Spectroscopy During Thermal Annealing
Experiments, by R. Schäfer, G. H.
GERMAN, INC., Ergebnisse der Deutschen Keramischen
Gesellschaft, Vol XXXIX, III 1962, pp 294-296.
Q222961
ACSL, Tr 1554

Sci - Phys
Jun 64

07 2469

269,273

<p>Schöffling, K., Pfeiffer, E. F. and others. RESULTS OF PROLONGED TREATMENT WITH D 860 IN 758 AMBULATORY PATIENTS. [1962] [8]p. Order from SLA \$1.10 62-14944</p> <p>Trans. of Deutsche Medizinische Wochenschrift (West Germany) 1957, v. 82 [no. 36] p. 1515-1518.</p> <p>DESCRIPTORS: *Diabetes, *Drugs, Therapy, Urea, Benzyl tosylates.</p> <p>Of 1,413 diabetics who received constant outpatient therapy, 42.8% were successfully controlled with D 860. The initiation of an oral antidiabetic drug is possible in the outpatient status in spite of frequently expressed opinion to the contrary if the necessary experience and possibility of checking the metabolism as well as consideration of the control criteria are present. If the correct method of therapy and suitable (Biological Sciences--Pharmacology, TT, v. 8, no. 9) (over)</p>	<p>62-14944</p> <p>I. Title: BZ-55 I. Schöffling, K. II. Pfeiffer, E. F.</p> <p>C 225956</p> <p>Office of Technical Services</p>
---	--

Determination of Small Titanium Contents
in Iron Alloys and Ores After Separation
of the Heavy Metals With Pyrrolidine
Dithiocarbamate, by E. Schöffman,
H. Malissa. UNCL

GERMAN, per, Arch Eisenhüttenwesen, NO 10,
1957, pp 623-624.

British Iron and
Steel Ind 1126

80,268

Sci - Min/Met
Feb 59

Determination of Small Contents of Aluminum in
Steel, II., by A. Neuberger, E. Schöffmann.

GERMAN, per Archiv Eisenhüttenwesen, Vol XXVIII,
No 2, 1957, pp 65, 66.

Henry Brutcher
Tr 3934
\$2.90

Sci - Min/Metals
Aug 57

50,723

<p>Schöffmann, Ernst and Malissa, Hanns. THE DETERMINATION OF SMALL TITANIUM CONTENTS IN IRON ALLOYS AND ORES AFTER SEPARATION OF THE HEAVY METALS WITH PYRROLIDINE DITHIOCARBAMATE. Rept. on Determination of Titanium in Alloyed Steels. [1961] [8]p. 8 refs. Order from SLA \$1.10 61-18567</p> <p>Trans. of Archiv für das Eisenhüttenwesen (West Germany) 1957, v. 28, no. 10, p. 623-624 (Max Planck [Institut für Eisenforschung] (West Germany). Communication 735).</p> <p>DESCRIPTORS: *Iron alloys, *Ores, *Titanium, Determination, *Pyrroles, *Dithiocarbamic acid, Acids, *Carbamates, *Chloroform, Chemical reactions, *Thio radicals.</p> <p>A process is described which allows for the determination (Chemistry--Analytical, TT, v. 6, no. 12) (over)</p>	<p>61-18367</p> <p>I. Schöffmann, E. II. Malissa, H. III. Title: Determination of Titanium ... IV. Max ... Communication 735</p> <p>Office of Technical Services</p>
---	--

Contribution to the Therapy of Peripheral Blood Supply Damage, by G. A. Schoger, 7 pp. UNCL
GERMAN, per, Die Medizinische, No 21, Stuttgart,
23 May 1959, pp 1034-1035.

Navy 2681/NMDS 509

Sci - Medicine
Nov 60

133, 817

A Doubly Bridged Pergercene, by K. Schegel and
H. Seiler, 5 p. FOR OFFICIAL USE ONLY
GERMAN, per, Tetrahedron Letters, Vol VII, 1960,
pp 4-8. 9700472
RSIC-542

K. Schegel
Sci-Chem
Jul 66

304,523

Apparatus for Insertion of a Strip of Elastic
Material in a Groove, by N. V. Schokbeton,
5 pp.

DUTCH, Patent No 88,425.

Dept of Commerce
Patent Office
Scientific Lib

178,905

Sci - Engr

Jan 62

The Cartographic Division of the Topographic Service,
by J. Schokkenkamp, 3 pp.

DANISH, per, Tijdschrift van het Koninklijk
Nederlandsch Aardrijkskundig Genootschap, Vol LXXVI,
No 4, Ser 2, 1959, pp 421, 422, (Call No G21 N46,
Eng Tr)

AMS

Nofur - Denmark
Geo
Apr 61

146,589

On the Reduction in Bed-Load Grain Size by Turbation
tion in Streams, by Armin Schoklitsch.

GERMAN, Akademie der Wissenschaften in Wien Mathem.-
naturw. Klasse, Abteilung IIer. Vol 142, No 8, 1933,
pp 343-366.

USA Corps of Engr, Waterways Exper Sta Tr 39-30

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

A10543

Available on loan at Research Center Library

Bed-Load and Bed-Load Movement, by Armin Schoklitsch
GERMAN, Wasserkraft und Wasserwirtschaft, No 4, 1934.

USA Corps of Engr, Waterways Exper Sta Tr 39-29

Sci - Engineering, hydraulics, naval
Econ - Transportation, river, water

A10544

Available on loan at Research Center Library

A
TAPPING LAKES, BY SCHOKLITSCH.
GERMAN, PER, WASSERKRAFT UND WASSERWIRTSCHAFT, VOL
XXXVII, 1942, PP 254-257.

DEPT OF INTERIOR
TC823 A358NO 400

SCI - GEOPHYS

209,614

SEP 62

SCHOLANDER, A. Dissolution velocity of calcium sulphate
Svensk PappTidn. 55(3):90-100 (1952) (CSIRO/No. 98)

Alcohol Production at Bo Och Domsjo AB: Some Special
Features and Technical Studies on Production by G.
Carlson, H. Matten, A. Beholand, 26 pp.

SWEDISH, per, Svensk Pappers-Tidning, Vol III,
No 169, 1958, pp 815-826.

SCI 54-10162

Sci - Chem
CIS
Vol 2, No 1

97884

On the Investigation of Ferrates(VI), by R.
Scholder, H. W. Bause, F. Kinderwater, W.
Zeiss.
GERMANY, per, Zeitschrift fuer Anorganische
und Allgemeine Chemie, Vol 252, 1979,
pp 268-79.
SLA TS-66-11008
R. Scholder

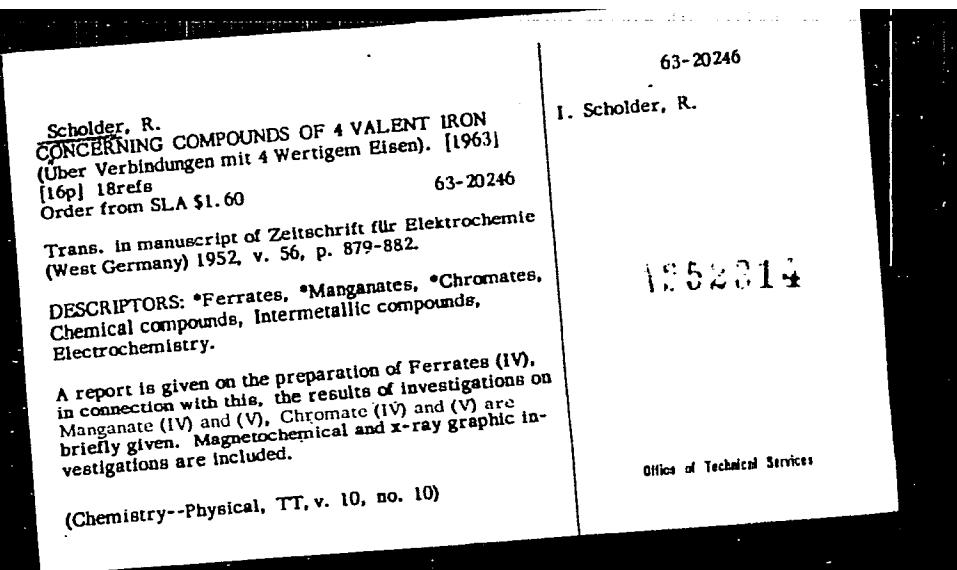
327, 328
378

Sci - Materials
Jul 67

R. Scholder

Compounds of the B-Alumina Type.
GERMAN, per, Zeitschrift fuer Anorganische
und Allgemeine Chemie, Vol 321, 1963,
pp 246-261
NTC 72-13173-07B

sept 72



Practice of Control Methods with Compatible
Stereo Recordings, by W. Schlechtweg.
GERMAN, per, Stuttgart, 1959.

Sci -
Aug 67

339,864

W. Schlechtweg

Clinical Observations in a Case of Acute Poisoning With
 α -Phenyl- α -Ethylgutarimide (Doriden), by P. Gerster,
W. Scholer, and M. Zuger, 12 pp

GERMAN, per Schweiz. Med. Wochschr., Vol LXXXV, 6 Oct 1955
pp 991-994

SLA 2966

Sci - Medicine
Mar 58

61, 010

The Nuclear Weapon (U-Cobalt and U-Delphinus Groups), by S. Scholer,
U.S.N.C.I., 2 vols., Parts I and II, 123 pp.
Dept. of Navy 5003/Du Shaps 901

S. Scholer

PRIOR APPROVAL OF THE COMMANDER, NAVAL SHIPS
SYSTEMS COMMAND
Doc 66

\$14,866

Schölich, Kurt.

TERNARY SYSTEMS OF POTASSIUM CHLORIDE,
SODIUM CHLORIDE, AND THE CHLORIDES OF
DIVALENT METALS. [1963] [65p] (plates omitted)

44refs

Order from SLA \$6.60

TT-63-20775

Trans. of Neues Jahrbuch für Min[eralogie] Geologie
und Palaeontologie] (Germany) 1919, v. 43, suppl.
p. 251-294.

Another trans. is available from SLA as AL-671, 51p.

DESCRIPTORS: *Potassium compounds, *Chlorides,
*Sodium compounds, Calcium compounds, Strontium
compounds, Magnesium compounds, *Crystallization,
*Phase studies, *Eutectics, Temperature.

(Chemistry--Physical, TT, v. 11, no. 4)

TT-63-20775

I. Schölich, K.

106123

Office of Technical Services

Ternary Systems of Potassium Chloride, Sodium Chloride,
and the Chlorides of Divalent Metals, by Kurt Scholich,
51 pp.

Full translation.

GERMAN, per, Neues Jahrb. Min. Geol., Suppl. Vol XI.III,
1919, pp 251-294.

S.L.A.

Scientific - Minerals/metals

27,266

Aug 55

Safety Measures Against the Unimpeded Propagation of Explosions and Against Explosion Effects in Tubes, by E. W. Scholl
GERMAN Thesis
NLL Ref: 8313.4 (5536)

E. W. SCHOLL

Sci-B&M
July 68

360,986

Schell on Problems of the Fight for Peace, by
Friedrich Schell, 6 pp.
GERMAN, GER, Wieg und Zieg, No 2, 1964, pp 61-62.
JPRS 20807

WE-Australia
Pcl
Apr 64

250,000

The Various Kinds of Color Changes in Azo Dyes.
A Contribution to Metachromasia, by H. Scholl,
I. Bennhold, P. B. Diezel, 22 pp.

GERMAN, par, Histochemistry, Vol I, 1959, pp 315-330.

MIN 7-25-61

Sci - Med
Sep 61

167, 977

The Dynamic Behavior of the Ear in Separating
the Sound Spectrum Into Frequency Groups,
by H. Scholl. 12 pp.
GOVERNMENT USE ONLY
GERMAN, per, Acustica, Vol 12, 1962, pp 101-107.
NAME TP F-12,719

H. Scholl

Sci-BM
Feb 70

401,762

Dynamic Behaviour of Hearing in the Subdivision of
the Sound Spectrum into Frequency Groups, by H.
Scholl.

Acustica, Vol 12, No 2, 1962, pp 7-101
CACL

H. Scholl

Sci -
Aug 67

336,724

Agency: U.S. COAST GUARD
P.O. No. CG-01,053-B

R-10746-D
21 Aug 69

Title: 6 pamphlets - Sound Signal Reference Material
(68 pp)

Author: Vons H.Scholl, G. Gassler R. Feldtkeller,
R. Oettinger, E. Zwicker

Source:

Language: German

Special Instructions: Please translate and type 1 copy.

^{1/2}
Improvements in a Treatment Packet for the Treatment of Corns, Bunions, Calluses, Warts and Related Excrencences, by Wm. Mathias Scholl, 7 pp.

FRENCH, French Patent No 854,945.

US Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Medicine

46,663

Apr 57 CTS

Further Research Regarding Changes in the
Reaction of the Pear-Tree, by R. Schöbl

GERMAN, per, Phytopathologisch Zeitschrift,
Vol XXVIII, No 3, pp 237-258, 1957.

C.B.I.R.O.

Sci

115,606

May 60

The Useful Range of the Determination of Amino
Nitrous Acid, by G. Kainz and F. Scholler, 10
pp.

GERMAN, per, Hoppe-Seyler's Z. Physiol Chem, Vol
CCCI, 1955, pp 259-269.

ATS-7G8G

Sci

71, 094

Aug 58

<p>Scholler, H. CHEMISTRY IN THE SERVICE OF PRESERVATION OF NATIONAL RAW MATERIALS. I. WOOD SAC- CHARIFICATION. II. SACCHARIFICATION. [1963] [22]p. (1 fig. omitted) 35 refs. Order from SLA \$2.60</p> <p>Trans. of Chemiker Zeitung (Germany) 1939, v. 63, p. 737-740, 752-754.</p> <p>DESCRIPTORS: *Cellulose chemistry, *Wood, Cellulose, *Saccharides, Production, *Proteins, *Ethanol, Biosynthesis, Yeasts, Fermentation.</p> <p>(Chemistry, TT, v. 10, no. 6)</p>	<p>63-14248</p> <p>I. Scholler, H. II. Title: Wood ... III . Title: Saccharification</p> <p>124455</p> <p>Office of Technical Services</p>
---	--

Excretion of Steroids in Women Presenting
Hairy Virilism Associated With Troubles in the
Menstrual Cycle, by M. H F. Jayle, R. Scholler,
P. Mauvais-Jarvis, 8. Metay, 12 pp, 11 Atch.

FRENCH, per, Acta Endocrinologica, Vol XXXVI,
1961, pp 375-392.

NIH 10-12-61

179, 372

Sci - Med

Jan 62

Investigation of Ovarian Function by Means of
Chorionic Gonadotropins in Combination With
Dexamethasone. Application to the Diagnostic
of Ovarian Virilism, by H. F. Jayle, R. Scholler.

FRENCH, per, Clinica Et Chimica Acta, Vol VII,
1962, pp 322-333.

NIE 2-29-63

Sci - Biol/Med Sci

-281,990

May 63

The Monophasic Action Potential From the Apex
and Base of the Heart of Warm Blooded Animals
and the T-Wave Theory in the ECG, by H.
Schaefer, A. Pena, P. Scholmerich, 9 pp.

GERMAN, per, Pflugers Archiv, Vol CCXLVI, No 5,
1943, pp 728-732.

NIH 7-25-60

Sci - Med

Sep 60

124,767

Theory of Errors in a Plane and in Space, by
Ch. M. Schols, 93 pp.

FRENCH, from DUTCH, Verhandelingen van de Koninklijke
Akademie van Wetenschappen, Vol XV, Amsterdam,
1875. CIA 606937

White Sands Proving Ground
New Mexico
1 Apr 1958

Sci - Phys

May 58

Flow Investigation on Blade Lattices, by N. Schols.

GERMAN, per, VDI, Forschungsh, Vol 555 CDXLII B
No 20, 1954, pp 5-48.

T.I.L. T.4540 A + G

Sci - Engineering, Physics 35,707

Jun 1956

Scholtan, W. DETERMINATION OF THE MOLECULAR WEIGHT DISTRIBUTION OF POLYVINYL PYRROLIDONE BY TURBIDOMETRIC TITRATION AND A COMPARISON OF THE DIFFERENT METHODS OF EVALUATION. [1963] [31p] (figs formulae refs omitted) Order from SLA \$3.60	TT-63-20934 I. Scholtan, W.
Trans. of Makromolekulare Chemie (Switzerland) 1957, v. 24, p. 104-132.	1184838
(Chemistry--Analytical, TT, v. 12, no. 1)	Office of Technical Services

Clinical Ultracentrifuge Studies, First Report.
Ultracentrifuge Diagram of Normal Human Serum,
by W. Scholtan, 26 pp.

GERMAN, per, Z Ges Exper Med, Vol CXXI, 1953,
pp 574-588.

NIH 7-33

Sci - Med

Sep 58

73, 314

Scholtan, W.
THE BINDING OF LONG-ACTING SULFONAMIDES
TO SERUM PROTEINS. [1962] [30]p. (25 figs.
9 tables refs. omitted).
Order from SLA \$2.60

62-16257

Trans. of Arzneimittel-Forschung (West Germany)
1961, v. 11, no. 8, p. 707-720.

DESCRIPTORS: *Molecular association, *Sulfonamides,
Serum, Serum albumin, *Chemotherapeutic agents,
*Blood proteins.

(Biological Sciences--Pharmacology, TT, v. 8, no. 9)

62-16257

I. Scholtan, W.

C225971

Office of Technical Services

Molecular Weight Determination of Polyacrylamide
By Means of the Ultracentrifuge, by W. Scholtan,
1959
DUACH, par, Makromolekulare Chemie, Vol 15, 1954,
No 2/3, pp 169-176
SIA TR-64-20516

W. Scholtan

Sci - Chem
May 67

316,691

Clinical Ultracentrifuge Studies. Second Report.
Pathological Changes in the Serum Ultracentrifuge
Diagram, by K. Jahnke, W. Scholten, 37 pp.

GERMAN, per, Z Ges Exper Med, Vol CXXII, 1953,
pp 39-59.

NIH 7-32

Sci - Med

Sep 58/

73, 313.

Capacity and Dielectric Losses of an Oxide Layer
Deposited on Aluminum by Anodic Oxidation, by W. Ch.
van Geel, J. W. A. Scholte, 23 pp.

DUTCH, Phillips Research Rpt, Vol VI, Feb 1951,
pp 54-74.

S.L.A. Tr 1058/1056

39, 269

Sci - Physics

Standards for Technical Indices and Costs by
Factor Analysis, by ~~H. Lehmann, Scholten.~~

GERMAN, semimo per, Stahl und Eisen, Vol LXXVI,
5 Apr 1956, pp 398-402.

Co-op Tr Sch Tr 679
(2.10.0)

57, 636

Sci - Min/met
Jan 58

Studies on the Propagation of the Virus of
Classical Fowl Plague, by C. Scholtissek,
R. Rott, 10 pp.

GERMAN, per, Z fuer Naturforsch, Vol XVI B,
No 2, 1961, pp 109-115.

NIE 9-1-61

178, PII

bei - Med

Jan 62

A New Type of Birefringent Filter and Further
Investigation of the Birefringent Filter, by Ivan
Solec (Scholte), 33 pp.

CZECH, per, Czech Journal of Physics, Vol IV, No 1,
1954, pp 53-66; Vol V, No 1, 1955, pp 80-86.

ARDC

50,970

Sci - Engr

Aug 57

CIA 601999

SECRET

(DF-33-7)

Tasks of the Mechanics Industrial Branch in the
Second Year of the Seven-Year Plan, by H.
Scholte, 4 pp.

GERMAN, per, Feingerietetechnik, Vol IX, No 2,
1960, Berlin, pp 3, 4.

JPRS 5262

EEur - Germany
Econ - Manufacturing
Aug 60

123,028

(SF-1855)

Problems to be Solved by the Mechanical Engineering
Industry in 1961, by H. Scholtz, 4 pp.

GERMAN, per, Feingersetztechnik, Vol X, No 1, 1961,
pp 6-7.

JERS 4839

EEur - E. Germany

Econ

162,768

Aug 61

The Use of Electronic Computers in Solid-State Physics for a General Transformation of Complicated Mathematical Expressions (Analogue of Algebraic Calculations with Literal Symbols), by
A. Schatz,
GDR, rpt., 1964. PG11148060
AEC RP-tr-1434

A. Schatz

Sci/Mathematical Sci
Jan 67

510,196

(DC-5154)

Decree of 30 August 1960 on Machines and Equipment
for the Construction and Construction-Materials
Industry, by Schels, 8 pp.

GERMAN, per, Gesetzblatt der Deutschen
Demokratischen Republik, Part II, 4 Oct 1960,
pp 357-358.

JPRS 6843

141,477

EEur - Germany
Econ
Mar 61

Recent Data on Acute and Chronic Carbon Monoxide
Poisoning, by Scholz, 7 p.

GERMAN, per, Gas- und Wasserfach, 1936, Vol LXIII,
No 38, pp 694-697.

SLA 59-20531

Sci
Feb 60
Vol 2, No 12

108, 215

Positive Intelligence Report - Frequency Analyzer, by
Dr. Scholz. AF 239112. 139 pp.

German, OSI - PIR - 49 - 12 - 1190 - 1050-10 Oct 1950.
OSW Papers.

AMC F-TS-7271-RE

Sci - Physics

Nov 1950 CTS

A 10545

The Energy of Formation of a Lattice Vacancy
in Ge, by A. Scholz.
GERMAN, per, Phys. Stat. Sol., 3, 1963, pp 42-51.
•ADS TT 70-57387

Sci-Phys
Aug 70

A. Scholz

Strain Field and Mechanical Relaxation of Vacancies
in Germanium, by A. Scholz, A. Seeger, 15 pp.
CERNV, per, Physica Status Solidi, Vol III, 1963,
pp 1480-1490.
AEC AI-Pr-66

92

292,655

Sci-Chem
Nov 65

A. Scholz

<p>Scholz, E. and Hagedorn, P. INVESTIGATION OF MEDICAL MIXTURES BY PAPER ELECTROPHORESIS (Untersuchung von Arzneimit- telgemischen mittels Papierelektrophorese). [1963] [9p] 19refs Order from SLA \$1.10 TT-64-10307 Trans. of Deutsche Apotheker-Zeitung (West Germany) 1953 [v. 93] no. 5, p. 81-82.</p> <p>DESCRIPTORS: "Electrophoresis, "Anthoxanthin pigments, "Analgesics and antipyretics, Mixtures, Separation,</p> <p>The separation of medicinal mixtures and mother tinctures with the aid of paper electrophoresis is de- scribed. The method is well suited for the analysis of such mixtures. (Author)</p> <p>(Chemistry--Analytical, TT, v. 11, no. 8)</p>	<p>TT-64-10307 I. Scholz, E. II. Hagedorn, P. 117593 Office of Technical Services</p>
--	---

Tasks of the Textile Industry in Organizing
Market Research, by K. H. Selbmann,
E. Scholz, 14 pp.
GERMAN, per, Deutsche Textiltechnik, No 5,
1964, pp 229-234.
JPRS 25249

8

EE-Germany
Econ
Jul 64

263,577

SCIENCE AND TECHNOLOGY MUST BE MAINTAINED IN
THE CONSTRUCTION FIELD, BY ERNST KLEINZ,
6 PP.

GERMAN, PERIODICALS, 1963, PP 2-3.

JPG 100%

HEINZ - EAST GERMANY
600M
APR 63

225-63

Radiation-Induced Mutations and Plant Breeding,
by F. Scholz, 24 pp.

GERMAN, per, Atompraxis, Vol V, 1959,
pp 475-481.

AEC MP-Tr-443

Sci - Biol
17 Mar 61

141, 272

Physiological Effect of Ecton on the
Radicles of Vicia Faba, by G. Scholz.

GERMAN, per, "Flora" Allgemeine
Botanische Zeitung, Vol CXLVIII, No 2,
1959, pp 295-305.

Univ of Melbourne
T.156

Sci - Biol., Chem
Jul 62

204, 881

On Chemical Reactions in Anhydric Hydrocyanic Acid,
by G. Jander, G. Scholz, 8 pp.

GERMANY, per, Zeit fuer Physikalische Chemie, Vol.
CXCII, No 3, 4, Aug 1943, pp 204-210.

US Dept of Commerce
Patent Office
Sci Library 9(gift)

Sci - Chemistry
Jul 58

67,387

Solvofysis of Acid Chlorides, by Gerhart Jander,
Gunther Scholz, 4 p.

GERMAN, per, Zeitschrift fur Physikalische Chemie
1943, Vol CXCII, No 3/4, pp 163-210.

SLA 59-15936

Sci
Dec 59
Vol 2, No 6

104, 107

The Effect of Dazzle on Visual Power In
Semi-Darkness, by H. Scholz.

GERMAN, per, *Arbeitsphysiologie*, No 15, 1953,
pp 1-22.

D.S.I.R./27868/CT

Sci - Medicine
May 57 CTS/dex

48,059

SCHOLZ, H.

The Most Favorable Form of So-Called Matting Coils for
Magnetic Deflection of thermionic Tubes.

GERMAN, Elektrische Nachrichten - Technik, Vol XVIII,
Nooll, 1941, pp 239 - 246.

Bell Tel Library Bulletin
Accessions and Translation List
MW K118

A 10546

Ultra-Sound in Treatment of Emphysema and Asthma,
by H. G. Scholz, 8 pp.

GERMAN, per, Deut Med Wochschr, Vol LXVIII, Part 2,
Mar 1942, pp 888-890.

SLA 57-1676

Sci - Medicine
Apr 58

61,114

The Casting of Half Ingot Moulds, Heavy Section Plates, Flanges, etc., In Grey Cast Iron With an Ungated Riser, by J. Scholz.

GERMAN, per, Giezaeritechnik, Vol VI, Oct 1960,
pp 311-313.

BISI 2263

Sci - Engr

Jul 61

160,150

The Influence of Blade Length on the End Losses
in Blade Cascades, by N. Scholz.

GERMAN, per, Fosch Ing Wes, Vol XX, 1954,
pp 155-157.

T.I.L. T.4573 35-238

Sci - Engineering, Physics

Jun 1956 S.L.A. Tr 2994

The High-Speed Cascade Wind Tunnel of
the Deutsche Forschungsanstalt fur
Luftfahrt (DFL) Braunschweig, by
N. Scholz, U. Hopkes.
GERMAN, por, Forsch Geb Ingenieurw., Vol XXV,
No 5, 1959, pp 133-147.
NASA TT F-10,717

N. Scholz

XXXX GOVERNMENT USE ONLY
Sci-Methods and Equipment

Mar 67

310,860

Investigations of Cascade Flows in Turbomachines,
by Norbert Scholz, 14 pp.

GERMAN, per, Zeit fuer Flugwissenschaften, Vol III,
No 3/4, 1955, pp 99-104.

NACA N-43645 36,295

Sci - Engineering, aeronautics, aerodynamics

Jul 1956

Supersonic Velocities in High Vacuum, by H. Klumb,
E. Robens, O. Scholz, 4 pp.

GERMAN, per, Naturwissenschaften, Vol XL, 1953,
pp 196-197.

AERE, Harwell
NP Tr-522

Sci - Electron
Sep 61

166,199

Scholz, Ole. HIGH FREQUENCY PLASMA BURNER [Der Hochfrequenz-Plasma-brenner]. [1962] 4p. [1 fig. 5 refs. omitted]. Order from SLA \$1.10	62-10090 1. Title: Plasma burner I. Scholz, O.
Trans. of die Umschau in Wissenschaft und Technik (West Germany) 1959 [v. 59] no. 23, p. 716-717.	1244385
DESCRIPTORS: High frequency, *Plasma physics, Torches, Flames, Electric discharges.	(Physics--Electronics, TT, v. 10, no. 6)

Office of Technical Services

Accumulator, Preferably with Metallic Electrodes
and a Layer of Plastic Set Between These Elec-
trodes, by J. Balmer, P. Scholz.
GERMAS, patent 1,193,121.
BBC 69-15476-100

68

P. Scholz

Sci-Euar Con
Dec 69

303,351

Reorganization of the East German Water Management by Paul Schatz, 7 pp.
GERMANY, part, Foreign Information, 14 Feb 1964
pp 1, 6 (Enclosure).
JFDS 24104

EE-Germany
2000
May 64

257, 636

The Effect of Histatin on Baker's Yeast, by R. Schatz, et al.
CIBA, pp. Hiecken Z. Vol CXXI,
1959, pp. 71-86.
NASA TP K-9483

R. Schatz

Sci-Agri
Nov 63

U. S. GOVERNMENT USE ONLY 292,347

The Demolition Compaction Process During
Pressure Shunting, by S. Schoir, S. Lorenzeller,
31 pp.

GERMANY, per, Berichte der Deutschen Konservenfabrik
Gesellschaft, Vol XII, No 2, 1966, pp 98-107. 9205482
AEC-SG-T-54-1687

31

Scd-Phys
Doc 64

270.189

Pressure & Sintering of Hafnium, Zirconium
and Tantalum Carbides Without Binder, by
B. Lersmacher, S. Scholz.

GERMAN, per, Archiv Eisenhüttenwesen,
Vol XXXII, No 6, 1961, pp 421-429.

H

BB 5246

Sci - Chem
May 62

196,322

Effect of Milling Time on Chemical and Physical
Properties of Various Metal Powders, by G. Hugent.
W. Schatz, et al.
GERMANY, West, Archiv Metallurgie,
Vol XXXIII, No 9 11, 1968, pp 671-678.
HB 6560

47

Sci-M & M
June 64

244,775

w. Polar Coordinates Analysis of City Formation, by
W. Schefz.
GEMALD, par. Metall, Vol XVI, No 4, 1941, pp 313-322.
GDRG/PA 6524

Sci - M/M
Apr 64

234,620

107
by H. Schatzl, W. Schatzl.
CIA-DO, Dec. 7 for DIA-DO, Ver C.I.D.A.U., 1961.
GP 100-419. 030074
ATC-SAL-TR-15

Scholz, W.

Set - Phys
Jan 60

194,107